

STANDARDS CERTIFICATION

Each respective SMR, Cellular, and PCS system in the SCS platform is FCC and IC approved. Information in this manual explains applicable portions of these systems.

FCC: The Digivance SCS system complies with the applicable sections of Title 47 CFR Parts 22, 24, and 90. Installation requirements the licensee needs to follow are listed in Title 47 CFR 90.635. This document may be found at the following website: http://www.access.gpo.gov/nara/cfr/waisidx_03/47cfr90_03.html. **Caution: Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

Part 15.5 General conditions of operation:

- a. Persons operating intentional or unintentional radiators shall not be deemed to have any vested or recognizable right to continue use of any given frequency by virtue of prior registration or certificate of equipment.
- b. Operation of an intentional, unintentional, or incidental radiator is subject to the conditions that no harmful interference is caused and that interference must be accepted that may be caused by the operation of an authorized radio station, by another intentional or unintentional radiator, by industrial, scientific and medical (ISM) equipment, or by an incidental operator.
- c. The operator of a radio frequency device shall be required to cease operating the device upon notification by a Commission representative that the device is causing harmful interference. Operation shall not resume until the condition causing the harmful interference has been corrected.

UL/CUL: The Host Unit complies with UL and CUL 60950 Standard for Safety for Information Technology Equipment including Electrical Business Equipment.

The Remote Unit complies with NEMA Type 6, UL and CUL 50, Standard for Enclosures for Electrical Equipment.

The Remote Unit provides the degree of protection specified by IP67 as defined in IEC (International Electrotechnical Commission) Publication 60529.

The Remote Unit complies with UL and CUL 60950 and UL 50 as Communication Service Equipment under the DUZO category.

FDA/CDRH: This equipment uses a Class 1 LASER according to FDA/CDRH Rules. This product conforms to all applicable standards of 21 CFR Part 1040.

IC: This equipment complies with the applicable sections of RSS-131. The term "IC:" before the radio certification number only signifies that Industry Canada Technical Specifications were met.

LIST OF ACRONYMS AND ABBREVIATIONS

The acronyms and abbreviations used in this manual are detailed in the following list:

AC	Alternating Current
ASCII	American Standard Code for Information Interchange
Att	Attenuation